



### DOCKET NO. AB-233U1

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Carbunaru, et al.

Serial No.: 10/609,449

Filed: June 27, 2003

For: Chair Pad Charging and

Communication System for a Battery-

Powered Microstimulator

Group Art

Unit: 3762

Examiner: Scott M. Getzow

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope

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# INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Dear Examiner:

Submitted herewith is PTO/SB/08 (substitute for form PTO/1449) containing a list of items that are being disclosed to the U.S. Patent & Trademark Office (PTO) pursuant to 37 C.F.R. 1.56, 1.97 and 1.98.

This application claims the benefit of United States Provisional Patent Application Serial Number 60/392,475 filed June 28, 2002.



IDS 10/609,449 Page Two

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made. See 37 C.F.R. §1.97(g).

Further, the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b). See 37 C.F.R. §1.97(h).

All of the items listed on PTO/SB/08 are in the English language.

Respectfully submitted,

Philip H. Lee

Reg. No. 50,645

Dated: July 13

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 10/609,449 Filing Date June 27, 2003 STATEMENT BY APPLICANT First Named Inventor Carbunaru, et al. 3762 (use as many sheets as necessary) **Examiner Name** Scott M. Getzow Sheet Attorney Docket Number AB-233U1

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	
	NO.	Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear	
	A1	US-5,193,539	03-16-1993	Schulman, et al.		
	A2	US-5,193,540	03-16-1993	Schulman, et al.		
	A3	US-5,312,439	05-17-1994	Loeb		
	A4	US-5,405,367	04-11-1995	Schulman, et al.		
	A5	US-5,750,926	05-12-1998	Schulman, et al.		
	A6	US-6,051,017	04-18-2000	Loeb, et al.		
	A7	US-6,061,596	05-09-2000	Richmond, et al.		
	A8	US-6,164,284	12-26-2000	Schulman, et al.		
	A9	US-6,175,764-B1	01-16-2001	Loeb, et al.		
	A10	US-6,181,965-B1	01-30-2001	Loeb, et al.		
	A11	US-6,185,452-B1	02-06-2001	Schulman, et al.		
,,	A12	US-6,185,455-B1	02-06-2001	Loeb, et al.		
	A13	US-6,208,894-B1	03-27-2001	Schulman, et al.		
	A14	US-6,214,032-B1	04-10-2001	Loeb, et al.		
	A15	US-6,259,937-B1	07-10-2001	Schulman, et al.		
	A16	US-6,315,721-B2	11-13-2001	Schulman, et al.		
	A17	US-6,553,263-B1	04-22-2003	Meadows, et al.		
	A18	US-6,567,703-B1	05-20-2003	Thompson, et al.		
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE					Complete if Known		
					Application Number	10/609,449	
(use as many sheets as necessary)					Filing Date	June 27, 2003	
					First Named Inventor	Carbunaru, et al.	
					Group Art Unit	3762	
					Examiner Name	Scott M. Getzow	
Sheet	2		of	2	Attorney Docket Number	AB-233U1	

		FOREIG	GN PATENT DO	CUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Γ
		Country -Number <sup>4-</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-VVVV	Applicant of Cited Document		T <sup>€</sup>
	A19	WO-97/18857-A1	05-29-1997	Richmond, et al.		Γ
	A20	WO-00/01320-A2	01-13-2000	Loeb, et al.		
	A21	WO-00/01320-A3	01-13-2000	Loeb, et al.		
	L	<u></u>				L

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A22	CAMERON, et al., "Micromodular Implants to Provide Electrical Stimulation of Paralyzed Muscles and Limbs", IEEE Transactions on Biomedical Engineering, Vol. 44, No. 9, (Sept. 1997), pages 781-790.	
	A23	LOEB, et al., "North Sea: Transducers and Electrodes - Injectable Microstimulator for Functional Electrical Stimulation", Med. & Biol. Eng. & Computer, North Sea Special Feature, 29 (Nov. 1991), pages NS13-NS19.	
	A24	LOEB, et al., "BION™ Bionic Neurons for Functional and Therapeutic Electrical Stimulation", 20th Annual International Conference of IEEE Engineering in Medicine and Biology "Biomedical Engineering Towards the Year 2000 and Beyond", October 29-November 1, (1998), Hong Kong, 5 pages.	

Examiner	Date	
Signature	 Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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